



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 4519

Bib Data Sheet

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/622,469	07/21/2003 RULE	235	2876	1075.1233

APPLICANTS

Isao Iwaguchi, Kawasaki, JAPAN;
 Takashi Kaku, Kawasaki, JAPAN;
 Hiroyasu Murata, Kawasaki, JAPAN;
 Kozo Yamazaki, Kawasaki, JAPAN;
 Masanori Ohkawa, Kawasaki, JAPAN;
 Mitsuo Watanabe, Kawasaki, JAPAN;
 Hideo Miyazawa, Kawasaki, JAPAN;

**** CONTINUING DATA *******

This application is a CON of PCT/JP02/00533 01/25/2002

**** FOREIGN APPLICATIONS *******

JAPAN 2001-019271 01/26/2001

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

**** 03/29/2004**

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 71	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 16
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>DW</i>				

ADDRESS
21171

TITLE
Method of reading information and apparatus therefor, method of acquiring signal for use with information reading apparatus, method of processing band limitation, method of extracting timing point amplitude and method of processing signal thereof, read signal processing unit, and method of processing read signal and processing apparatus thereof

FILING FEE RECEIVED 2022	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit